

REISSUE PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Broadening Reissue Application of

Osamu TANITSU, Takashi MORI
and Noriaki YAMAMOTO

Group Art Unit: 2851

Application No.: 09/326,214

Examiner: A. Mathews

Filed: June 3, 1999

Docket No.: 103512.99

For: ILLUMINATION OPTICAL APPARATUS AND SCANNING EXPOSURE
APPARATUS

SUBMISSION OF SUPPLEMENTAL REISSUE DECLARATION

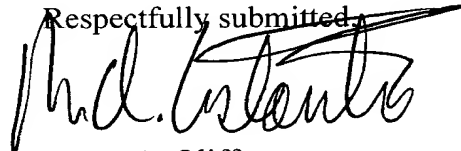
Director of U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

Further to the Amendment filed October 11, 2001, Applicants submit the attached
executed Supplemental Reissue Declarations. Please note that between the two copies of the
Declaration, all inventors have signed.

Although it is believed that no fees are necessary, the Director is hereby authorized to
charge Deposit Account No. 15-0461 any fees deemed necessary to enter the Supplemental
Reissue Declaration.

Respectfully submitted,



James A. Oliff
Registration No. 27,075

Mario A. Costantino
Registration No. 33,566

JAO:MAC/ccs
Date: December 3, 2001
OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400

**DEPOSIT ACCOUNT USE
AUTHORIZATION**

Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461

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SUPPLEMENTAL REISSUE DECLARATION

Director of U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

We, Osamu TANITSU, Takashi MORI and Noriaki YAMAMOTO, hereby declare
that:

1. We are citizens of Japan with the addresses as stated below next to our names.
2. This is a Supplemental Reissue Declaration submitted in part based on additional errors which are corrected by the October 11, 2001 Amendment.
3. Errors identified in paragraphs 6-7 of the Reissue Declaration are still being corrected in this Reissue application.
4. All errors being corrected in this reissue application up to the time of filing this Supplemental Reissue Declaration, including every error not covered by the prior Reissue Declaration submitted in this application, arose without any deceptive intention on our part.
5. We have reviewed and understand the contents of the specification and claims of the above-captioned reissue application and this Supplemental Reissue Declaration.
6. We acknowledge our duty to disclose information which is material to the examination of this reissue application in accordance with 37 C.F.R §1.56(a).

7. We consider U.S. Patent No. 5,636,003 to be partly inoperative by reason of claiming less than we had a right to claim because the original claims are unduly limited and may not provide an adequate scope of protection. For example, all of the claims of the original Letters Patent recite the combination of, *inter alia*, (i) a light-source-image forming means for forming a plurality of light source images in a substantially linear arrangement, (ii) an optical integrator having either a rectangular cross-section or a plurality of lens elements having rectangular cross-sections, and (iii) a relay optical system disposed between the light-source-image forming means and the optical integrator. However, the invention is not limited to apparatus/methods have this combination of features. Rather, the invention pertains to various apparatus/methods without necessarily including the above-noted combination of features. For example, none of the independent claims added in this reissue application (i.e., claims 43, 54, 64, 76-78, 80, 81, 83, 84 and 93) recite features (i) and (iii) described above.

8. We have reviewed and understand the contents of this Supplemental Reissue Declaration, and all statements made herein of our knowledge are true, and all statements made on information and belief are believed to be true; and further these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the U.S. Code and that such willful false statements may jeopardize the validity of the application or any patent reissued thereon.

Date: Nov. 22, 2001

Osamu Tanitsu

Osamu TANITSU,

Residence: Funabashi-shi, Chiba-ken, JAPAN

Address: c/o Nikon Corporation
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Chiyoda-ku, Tokyo, JAPAN

Date: Nov. 22, 2001

Takashi Mori

Takashi MORI

Residence: Fujisawa-shi, Kanagawa-ken, JAPAN

Address: c/o Nikon Corporation
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Chiyoda-ku, Tokyo, JAPAN

*other signature is on other
supplemental Declaration*

Date: _____

Noriaki Yamamoto

Noriaki YAMAMOTO

Residence: Yokohama-shi, Kanagawa-ken, JAPAN

Address: c/o Nikon Corporation
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Chiyoda-ku, Tokyo, JAPAN

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Date: _____

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Date: 23.11.'01

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*see other
Supplemental Reissue
Declarations for
other 2 signatures*